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## INFORMATION DISCLOSURE CITATION

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APPLICANT(S):  
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2681

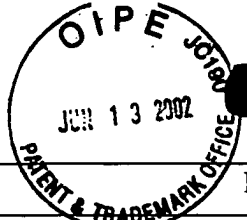
## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL |  | DOCUMENT NUMBER |   |   |   |   |   |   |  | DATE     | NAME             | CLASS | SUBCLASS | FILING DATE<br>IF<br>APPROPRIATE<br>* |
|---------------------|--|-----------------|---|---|---|---|---|---|--|----------|------------------|-------|----------|---------------------------------------|
| QG                  |  | 5               | 5 | 8 | 1 | 6 | 3 | 2 |  | 12/3/96  | Koljonen et al.  | 382   | 150      |                                       |
| QG                  |  | 5               | 7 | 9 | 0 | 5 | 3 | 4 |  | 8/4/98   | Kokko et al.     | 370   | 335      |                                       |
| QG                  |  | 5               | 8 | 3 | 1 | 9 | 8 | 4 |  | 11/3/98  | Hottinen         | 370   | 441      |                                       |
| QG                  |  | 5               | 8 | 6 | 4 | 5 | 4 | 9 |  | 1/26/99  | Honkasalo et al. | 370   | 335      |                                       |
| QG                  |  | 5               | 8 | 6 | 7 | 4 | 7 | 8 |  | 2/2/99   | Baum et al.      | 370   | 203      |                                       |
| QG                  |  | 5               | 8 | 7 | 0 | 3 | 7 | 8 |  | 2/9/99   | Huang et al.     | 370   | 209      |                                       |
| QG                  |  | 5               | 8 | 7 | 2 | 7 | 7 | 6 |  | 2/16/99  | Yang             | 370   | 342      |                                       |
| QG                  |  | 5               | 8 | 8 | 1 | 0 | 5 | 6 |  | 3/9/99   | Huang et al.     | 370   | 335      |                                       |
| QG                  |  | 5               | 9 | 3 | 3 | 4 | 2 | 3 |  | 8/3/99   | Laakso et al.    | 370   | 335      |                                       |
| QG                  |  | 5               | 9 | 3 | 6 | 9 | 5 | 0 |  | 8/10/99  | Hottinen         | 370   | 342      |                                       |
| QG                  |  | 5               | 9 | 4 | 3 | 3 | 3 | 0 |  | 8/24/99  | Hottinen         | 370   | 335      |                                       |
| QG                  |  | 6               | 0 | 0 | 5 | 8 | 5 | 2 |  | 12/21/99 | Kokko et al.     | 370   | 329      |                                       |
| QG                  |  | 6               | 0 | 1 | 1 | 8 | 1 | 2 |  | 1/4/00   | Laakso et al.    | 375   | 208      |                                       |
| QG                  |  | 6               | 0 | 4 | 7 | 0 | 2 | 0 |  | 4/4/00   | Hottinen         | 375   | 207      |                                       |
| QG                  |  | 6               | 0 | 6 | 4 | 6 | 8 | 9 |  | 5/16/00  | Vollmer          | 375   | 149      |                                       |
| QG                  |  | 6               | 0 | 9 | 1 | 7 | 8 | 8 |  | 7/18/00  | Keskitalo et al. | 375   | 347      |                                       |
| QG                  |  | 6               | 1 | 0 | 1 | 1 | 7 | 6 |  | 8/8/00   | Honkasalo et al. | 370   | 335      |                                       |
| QG                  |  | 6               | 1 | 2 | 8 | 4 | 8 | 6 |  | 10/3/00  | Keskitalo et al. | 455   | 422      |                                       |
| QG                  |  | 6               | 1 | 5 | 4 | 5 | 0 | 7 |  | 11/28/00 | Bottomley        | 375   | 340      |                                       |
| QG                  |  | 6               | 1 | 6 | 1 | 2 | 0 | 9 |  | 12/12/00 | Moher            | 714   | 780      |                                       |
| QG                  |  | 6               | 1 | 8 | 8 | 7 | 1 | 8 |  | 2/13/01  | Gitlin et al.    | 375   | 148      |                                       |
| QG                  |  | 6               | 1 | 9 | 2 | 0 | 4 | 2 |  | 2/20/01  | Seo              | 370   | 342      |                                       |
| QG                  |  | 6               | 2 | 1 | 2 | 4 | 0 | 6 |  | 4/3/01   | Keskitalo et al. | 455   | 562      |                                       |
| QG                  |  | 6               | 2 | 1 | 5 | 7 | 8 | 0 |  | 4/10/01  | Peters et al.    | 370   | 342      |                                       |
| QG                  |  | 6               | 2 | 1 | 9 | 3 | 4 | 1 |  | 4/17/01  | Varanasi         | 370   | 252      |                                       |
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| QG                  |  | 6               | 2 | 4 | 0 | 0 | 9 | 9 |  | 5/29/01  | Lim et al.       | 370   | 441      |                                       |
|                     |  |                 |   |   |   |   |   |   |  |          |                  |       |          |                                       |

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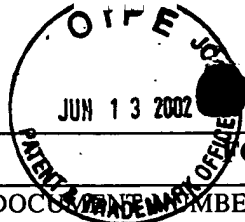
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|----|--|-----------------|----------|---------|-------|----------|-------------|----|
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| QG |  | 187 41 567 A1   | 9/11/98  | Germany |       |          |             |    |
| QG |  | 0 772 306 A2    | 5/7/97   | Europe  |       |          |             |    |
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| QG |  | WO 95/28772     | 10/26/95 | PCT     |       |          |             |    |
| QG |  | WO 96/01544     | 1/18/96  | PCT     |       |          |             |    |
| QG |  | WO 96/11534     | 4/18/96  | PCT     |       |          |             |    |
| QG |  | WO 96/37969     | 11/28/96 | PCT     |       |          |             |    |
| QG |  | WO 96/37970     | 11/28/96 | PCT     |       |          |             |    |
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| QG |  | WO 96/37974     | 11/28/96 | PCT     |       |          |             |    |

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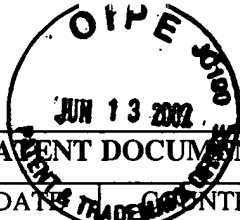


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|                          |  |                 |          |         |       |          | YES         | NO |
| Q6                       |  | WO 96/37975     | 11/28/96 | PCT     |       |          |             |    |
| Q9                       |  | WO 96 37976     | 11/28/96 | PCT     |       |          |             |    |
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| Q6                       |  | WO 97/35384     | 9/25/97  | PCT     |       |          |             |    |
| Q9                       |  | WO 97/36378     | 10/2/97  | PCT     |       |          |             |    |
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| Q9                       |  | WO 98/24193     | 6/4/98   | PCT     |       |          |             |    |
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| Q9                       |  | WO 99/59266     | 11/18/99 | PCT     |       |          |             |    |
| Q9                       |  | WO 99/66645     | 12/23/99 | PCT     |       |          |             |    |
| Q6                       |  | WO 00/04652     | 1/27/00  | PCT     |       |          |             |    |
| Q9                       |  | WO 00/18030     | 3/30/00  | PCT     |       |          |             |    |
| Q9                       |  | WO 00/49720     | 8/24/00  | PCT     |       |          |             |    |
| Q9                       |  | WO 00/51260     | 8/31/00  | PCT     |       |          |             |    |
| Q9                       |  | WO 00/52845     | 9/8/00   | PCT     |       |          |             |    |
| Q9                       |  | WO 00/54418     | 9/14/00  | PCT     |       |          |             |    |
| Q9                       |  | WO 00/54427     | 8/14/00  | PCT     |       |          |             |    |
| Q9                       |  | WO 00/72459 A1  | 11/30/00 | PCT     |       |          |             |    |
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| Q9                       |  | WO 00/72465 A1  | 11/30/00 | PCT     |       |          |             |    |
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| Q4   | WO 00/79701 A1  | 12/28/00 | PCT     |       |             |    |
| Q5   | WO 01/01605 A1  | 1/4/01   | PCT     |       |             |    |
| Q5   | WO 01/03330 A1  | 1/11/01  | PCT     |       |             |    |
| Q5   | WO 01/13530 A1  | 2/22/01  | PCT     |       |             |    |
| Q5   | WO 01/22610 A1  | 3/29/01  | PCT     |       |             |    |
| Q5   | WO 01/22617 A2  | 3/29/01  | PCT     |       |             |    |
| Q5   | WO 01/28150 A2  | 4/19/01  | PCT     |       |             |    |
| Q5   | WO 01/29983 A1  | 4/26/01  | PCT     |       |             |    |
| Q5   | WO 01/29990 A1  | 4/26/01  | PCT     |       |             |    |
| Q5   | WO 01/41387 A1  | 6/7/01   | PCT     |       |             |    |
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| Q5   | WO 01/45287 A1  | 6/21/01  | PCT     |       |             |    |
| Q6   | WO 01/46711 A1  | 6/28/01  | PCT     |       |             |    |
| Q5   | WO 01/53999 A2  | 7/26/01  | PCT     |       |             |    |
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| Q5   | WO 01/59258 A1  | 8/16/01  | PCT     |       |             |    |
| Q5   | WO 01/59962 A1  | 8/16/01  | PCT     |       |             |    |
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|  |   |          |         |       |             |    |
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| OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.) |   |          |         |       |             |    |
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|  |   |          |         |       |             |    |
| Examiner<br><i>Shi</i>   | Date Considered:  | 3/16/05  |         |       |             |    |
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